

**DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)
COMBINED WITH POWER OF ATTORNEY**

<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing	<input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	Attorney Docket Number	CR00-029
		First Named Inventor	Albert Alec Talin
		Application Number	_____
		Filing Date	_____
<input checked="" type="checkbox"/> Regular (Utility) Application	<input type="checkbox"/> Design application	Group Art Unit	_____
		Examiner Name	_____

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FED CATHODE STRUCTURE USING ELECTROPHORETIC DEPOSITION AND METHOD OF FABRICATION

the specification of which:

<input checked="" type="checkbox"/> is attached hereto	<input type="checkbox"/> was filed on: _____
	as U.S. Serial No.: _____
	and was amended on: _____ <i>(if applicable)</i>

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed::

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?		
				<input type="checkbox"/> Yes <input type="checkbox"/> No		
				<input type="checkbox"/> Yes <input type="checkbox"/> No		
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Provisional Application Serial No.:	
Provisional Application Filing Date:	

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the patentability of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

no such application(s) filed
 such application(s) identified as follows:

Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the said common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the first of said earlier U.S. application(s), if any; and that, as to any claimed subject matter of this application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the date of this application.

I hereby appoint the attorney(s) or agent(s) associated with: Customer Number to prosecute this application and transact all business in the patent and trademark office connected therewith.



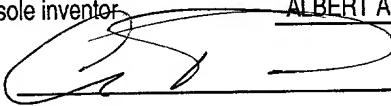
 2 3 3 3 0

Address all telephone calls to:

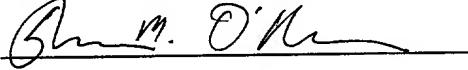
William E. Koch
 Telephone: 602-952-3486
 Facsimile: 602-952-4376

Address all correspondence to: Customer Number 23330

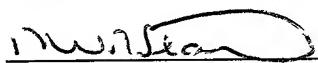
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

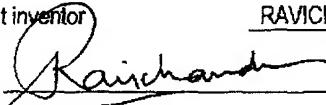
Full name of first-named or sole inventor		
		ALBERT ALEC TALIN
Inventor's signature	Date 11-29-01	
Residence	Scottsdale	ARIZONA
	City	State or Foreign Country
Citizenship	United States of America	
	Country	
Post Office Address	6023 E. Clinton Street	Street Address
Scottsdale	ARIZONA	85254
City	State or Country	Zip Code

Full name of second-named joint inventor	KENNETH ANDREW DEAN		
Inventor's signature			
Residence	Phoenix	ARIZONA	
	City	State or Foreign Country	
Citizenship	United States of America		
	Country		
Post Office Address	15633 S. 5th Drive		
	Street Address		
Phoenix	ARIZONA	85045	
City	State or Country		Zip Code

Full name of third-named joint inventor		SHAWN M. O'ROURKE	
Inventor's signature			
Residence	Tempe	ARIZONA	
	City	State or Foreign Country	
Citizenship	United States of America		
	Country		
Post Office Address	1945 E. Citation Lane		
	Street Address		
Tempe	ARIZONA	85284	
City	State or Country		Zip Code

Full name of fourth-named joint inventor		BERNARD F. COLL
Inventor's signature		
Residence	Fountain Hills City	ARIZONA State or Foreign Country
Citizenship	France Country	
Post Office Address	15643 N. Boulder Drive Street Address	
Fountain Hills City	ARIZONA State or Country	85268 Zip Code

Full name of fifth-named joint inventor	MATTHEW STAINER	
Inventor's signature		
Residence	Goleta	CALIFORNIA
	City	State or Foreign Country
Citizenship	Great Britian	
	Country	
Post Office Address	386 Vereda del Cielo	
	Street Address	
Goleta	CALIFORNIA	93117
City	State or Country	Zip Code

Full name of sixth-named joint inventor	RAVICHANDRAN SUBRAHMANYAN	
Inventor's signature		
Residence	Lake Oswego	OREGON
	City	State or Foreign Country
Citizenship	United States of America	
	Country	
Post Office Address	3906 Tamarack Lane	
	Street Address	
Lake Oswego	OREGON	97035
City	State or Country	Zip Code

CR00-029

15